

Form PTO-1449								U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P19897		Serial No. 09/923,351			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)								APR 19 2004 JC 25 U.S. PATENT & TRADEMARK OFFICE		Applicant Phillip CUNETTO et al					
								Filing Date August 8, 2001		Group 2681		2662			
PARENT DOCUMENTS															
EXAMINER INITIAL	DOCUMENT NUMBER						DATE	NAME			CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
BSR 2003	/	0	0	3	1	1	8	4	02/13/03	CUNETTO			—	—	
BSR		6	0	2	8	9	3	3	02/22/00	HEER et al			—	—	
BSR		6	0	3	2	1	1	8	02/29/00	TELLO et al			—	—	
BSR		6	0	3	5	4	0	5	03/07/00	GAGE et al			—	—	
BSR		6	0	7	3	1	6	0	06/06/00	GRANTHAM et al			—	—	
BSR 2003	/	0	0	1	6	6	7	6	01/23/03	ALLEN et al			—	RECEIVED	
BSR 2002	/	0	0	7	1	4	2	7	06/13/02	SCHNEIDER et al			—	—	APR 20 2004
BSR		4	4	9	4	2	3	1	01/15/85	SLAWY et al			—		
BSR		5	0	5	1	9	8	2	09/24/91	BROWN et al			—	Technology Center 2600	
BSR		5	4	9	0	1	4	1	02/06/96	LAI et al			—	—	
BSR		5	7	6	4	6	4	5	06/09/98	BERNET et al			—	—	
BSR		5	9	4	3	3	3	7	08/24/99	SASAGAWA			—	—	
BSR		5	9	5	3	3	3	8	09/14/99	MA et al			—	—	
BSR		5	9	7	0	0	6	4	10/19/99	CLARK et al			—	—	
BSR		6	0	8	1	5	1	8	06/27/00	BOWMAN-AMUAH			—	—	
BSR		6	0	9	7	7	2	2	08/01/00	GARHAM et al			—	—	
BSR		6	1	3	7	7	9	3	10/24/00	GORMAN et al			—	—	
BSR		6	2	9	8	0	4	3	10/02/01	MAUGER et al			—	—	
BSR		5	9	5	6	3	3	4	09/21/99	CHU et al			—	—	
BSR		5	9	9	9	5	3	2	12/07/99	TERASAKI			—	—	
FOREIGN PATENT DOCUMENTS															
	DOCUMENT NUMBER						DATE	COUNTRY			CLASS	SUBCLASS	TRANSLATION YES	NO	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)															
BSR		1	Printout of a website entitled "Abstract – Security for Asynchronous Transfer Mode (ATM) Networks", WPI Department of Electrical and Computer Engineering, last modified April 23, 1996.												
BSR		2	Printout of a website entitled "ATM Security VPN Case Study", by Winkelstein, Celotek Corporation.												
EXAMINER	Brian Roberts						DATE CONSIDERED 03/24/05								
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.															

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								Applicant Phillip CUNETTO et al						
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SEARCHED DOCUMENTS														
EXAMINER INITIAL	DOCUMENT NUMBER					DATE	NAME			CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
BSR	6	0	9	4	4	3	7	07/25/00	LOEHNDORF Jr et al	—	—			
BSR	6	0	9	7	7	2	0	08/01/00	ARAUJO et al	—	—			
BSR	6	1	1	8	7	8	5	09/12/00	ARAUJO et al	—	—			
BSR	6	1	4	1	3	3	9	10/31/00	ARAUJO et al	—	—			
BSR	6	1	6	9	7	3	5	01/02/01	ALLEN Jr et al	—	—	RECEIVED		
BSR	6	2	2	9	8	1	0	05/08/01	GERSZBERG et al	—	—	APR 20 2004		
BSR	6	2	1	9	3	4	8	04/17/01	ALLEN Jr et al	—	—	Technology Center 2600		
BSR	6	3	4	5	0	4	8	02/05/02	ALLEN Jr et al	—	—			
BSR	6	3	8	9	0	1	1	05/14/02	ALLEN Jr et al	—	—			
BSR	5	2	7	4	6	4	3	12/28/93	FISK	—	—			
BSR	5	8	2	8	8	3	8	10/27/98	DOWNS et al	—	—			
FOREIGN PATENT DOCUMENTS														
	DOCUMENT NUMBER					DATE	COUNTRY			CLASS	SUBCLASS	TRANSLATION YES NO		
BSR	9	8	1	3	6	6	1	2	08/20/98	W.I.P.O	—	—		
BSR	9	8	1	3	7	7	2	7	08/27/98	W.I.P.O	—	—		
BSR	0	2	1	1	2	9	7	7	02/14/02	W.I.P.O	—	—		
BSR	0	3	1	0	0	9	5	2	8	01/30/03	W.I.P.O	—	—	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)														
BSR	3	B. Riggs, "Telcos to Open ATM SVC Floodgate", March, 1997, pages 1-3, downloaded from a website at www.latimes.com .												
BSR	4	"Voice Over ATM Switched Virtual Circuits on the Cisco MC3810", pages 1-5, downloaded from a website at www.cisco.com .												
BSR	5	S. Taylor et al., "Do You Need Frame-to-ATM SVC", June, 2000, pages 1-2, downloaded from a website at www.nwfusion.com .												
BSR	6	Yager, C., "White Paper: Cisco Asymmetric Digital Subscriber Line Services Architecture", Cisco Systems, published July 03, 2002.												
BSR	7	W. Marshall et al., "SIP Extensions for Media Authorization," February 2001, pages 1-23, < draft-ietf-sip-call-auth-01.txt >.												
BSR	8	W. Marshall et al., "SIP Extensions for Media Authorization," November 2000, pages 1-25, < draft-ietf-sip-call-auth-00.txt >.												
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BSR		6	1 4 8	0 7 4	11/14/00	MIOSLAVSKY et al		—	—	
BSR		6	1 7 4	4 3 2	12/26/00	JIANG		—	—	
BSR		6	1 8 1	6 9 3	01/30/01	MARESCA		—	—	
BSR		6	2 2 2	8 4 2	04/24/01	SASYAN et al		—	—	RECEIVED
BSR		6	2 5 2	8 5 7	06/26/01	FENDICK et al		—	—	APR 20 2004
BSR		6	3 4 5	0 5 1	02/05/02	GUPTA et al		—	—	
BSR		6	3 6 6	9 4 8	04/02/02	TEIBEL		—	Technology Center 2600	
BSR		6	4 7 3	4 2 7	10/29/02	BRODIGAN		—	—	
BSR		6	5 2 9	4 7 9	03/04/03	SUZUKI		—	—	
BSR 2002	/ 0	0	0 1 0	8 6 6	01/24/02	MCCULLOUGH et al		—	—	
BSR 2002	/ 0	0	1 4 3	9 5 9	10/03/02	EL-BAZE et al		—	—	
BSR 2002	/ 0	0	1 5 0	1 1 0	10/17/02	INBAR et al		—	—	
BSR		5	9 9 9	5 1 8	12/07/99	NATTKEMPER et al		—	—	
BSR		6	2 9 2	4 9 5	09/18/01	VON HAMMERSTEIN et al		—	—	
BSR		6	3 6 6	9 4 8	04/02/02	TEIBEL		—	—	
FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER			DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES NO
BSR	0 0	1 6 2	4 9 6	10/19/00	W.I.P.O		—	—		
BSR	0 9 6 1	5 1 9	12/01/99	E.P.O			—	—		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)										
BSR	9	CLARK et al., "Bandwidth-on-Demand Networks - A Solution to Peer-to-Peer File Sharing", BT Technology Journal, vol. 20, no. 1, January, 2002, pages 53-63.								
BSR	1 0	LOESER et al., "Distributed Video on Demand Services on Peer to Peer Basis", 1st International Workshop on Real Time LANs in the Internet Age, June 18, 2002, pages 1-4, downloaded from a website at www.hurray.isep.ipp.pt/rtlia2002/full_papers/20_rtlia.pdf .								
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PATENT DOCUMENTS								
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							APR 20 2004	
							Technology Center 2600	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
BSR	1	1	"Method for the Conversion of Multimedia Streams to Packet Streams", IBM Technical Disclosure Bulletin, June, 1994, pages 95-98.					
BSR	1	2	BAUER et al., "The Personal Router", The Eight ACM International Conference on Mobile Computing and Networking, September 23-28, 2002, page 1.					
BSR	1	3	"User Interface Design for Videoconferencing Entries", IBM Technical Disclosure Bulletin, April, 1994, pages 539-540;					
BSR	1	4	CLARK et al., "The Personal Router Whitepaper", MIT Laboratory for Computer Science, Version 2.0, March, 2001, < http://ana.lcs.mit.edu/anaweb/PDF/PR_whitepaper_v2.pdf >;					
BSR	1	5	"cnfport: Configure Port - PXM1E", Cisco MGX 8830, MGX 8850 (PXM45 and PXM1E), and MGX 8950 Command Reference, Release 3, Part No. 78-14789-01 Rev. B0, January 2003, page 2-299.					
BSR	1	6	"dspport: Display Port - PXM1E", Cisco MGX 8830, MGX 8850 (PXM45 and PXM1E), and MGX 8950 Command Reference, Release 3, Part No. 78-14789-01 Rev. B0, January 2003, page 2-749.					
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BSR	6	0	4	1	1	0	9	03/21/00	CARDY et al.			
BSR	5	9	9	1	3	0	1	11/23/99	CHRISTIE			
BSR	6	0	3	1	8	4	0	02/29/00	CHRISTIE et al.			
BSR	5	9	2	0	5	6	2	07/06/99	CHRISTIE et al.			
BSR	6	0	2	8	9	2	4	02/22/00	RAM et al.			
BSR	5	9	7	4	0	4	8	10/26/99	GODSE et al.			
BSR	5	9	2	3	7	4	0	07/13/99	ITO et al.			
BSR	5	9	9	9	5	1	4	12/07/99	KATO			
FOREIGN PATENT DOCUMENTS												
	DOCUMENT NUMBER						DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES NO
BSR	9	8	/	3	7	7	2	7	08/27/98	W.I.P.O.		
BSR	9	8	/	3	6	6	1	2	08/20/98	W.I.P.O.		
BSR	8	-	1	8	6	5	8	0	07/16/96	JAPAN		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)												
BSR	1	English Language Abstract of JP 8-186580.										
BSR	2	"Ipsilon's General Switch Management Protocol Specification: The Internet Society, 1998", version 2, by NEWMAN et al., The Internet Society, Networking Group, 1998, pp. 1-79.										
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								Filing Date August 8, 2001	Group 2681				
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		DOCUMENT NUMBER				DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
BSR		6	4	3	4	6	1	2	08/13/02	HUGHES et al.			
FOREIGN PATENT DOCUMENTS													
		DOCUMENT NUMBER				DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES NO		
BSR		9	9	/	3	0	5	3	0	06/17/99	W.I.P.O.	—	—
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)													
BSR		1	P.W. REECE et al., "The Broadband Call Control Demonstrator – A Platform for ITU-T, David and Tina-C Implementations", BT Technology Journal, Vol. 16, No. 2, April 1, 1998, pp. 155-168.										
BSR													
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